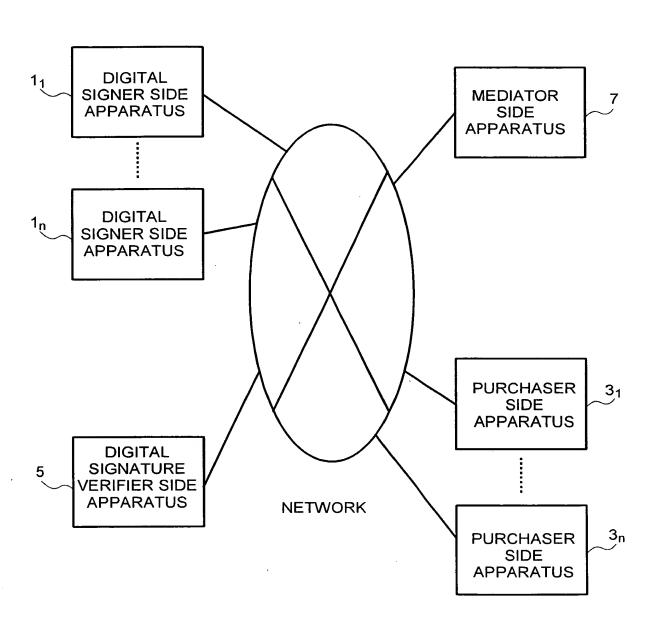
Klm Kanzakl, Reg No. 37,652, (650) 326-2400 Atty. Docket: 16869P011500

Atty. Docket: 16869P011500 Title: Digital Signing Method Applicant: Miyazaki Kunihiko et al. Sheet 1 of 12

FIG.1

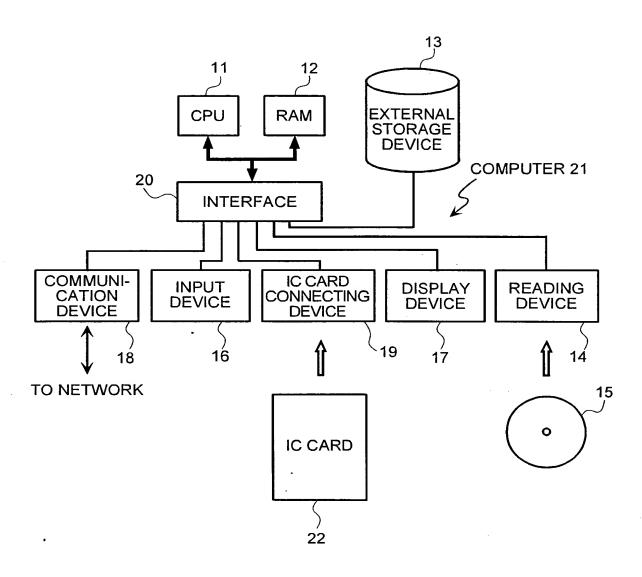


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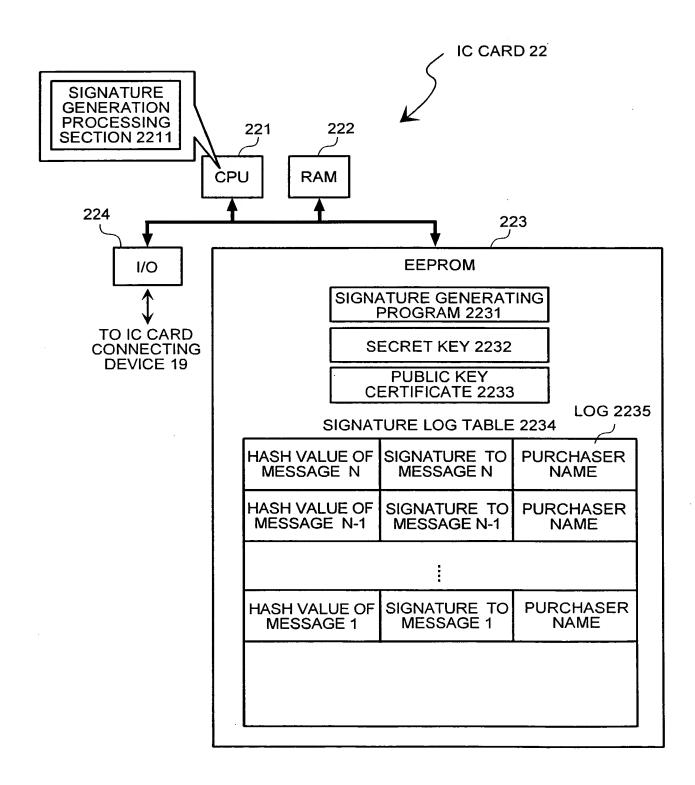
FIG.2



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Title: Digital Signing Method
Applicant: Miyazaki Kunihiko et al.
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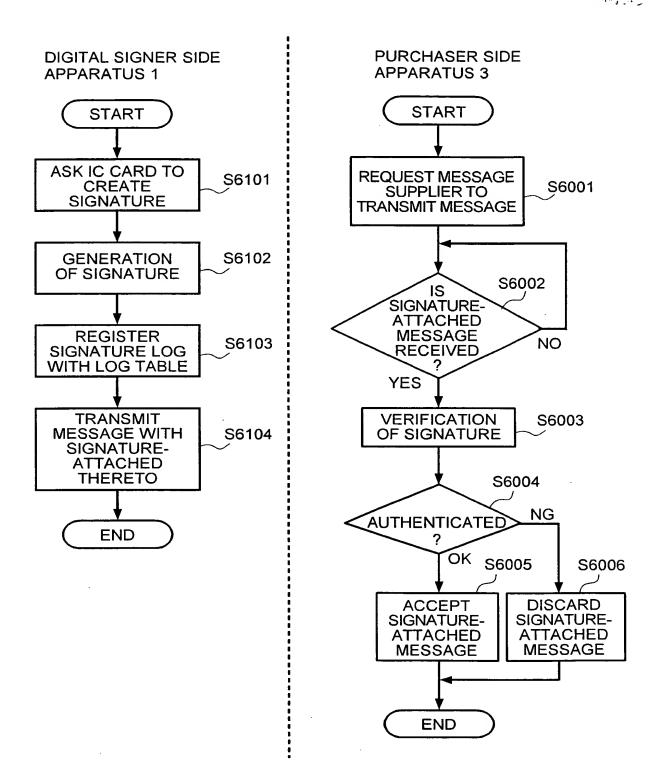
FIG.3



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Atty. Docket: 16869P011500
Title: Digital Signing Method
Applicant: Miyazaki Kunihiko et al.
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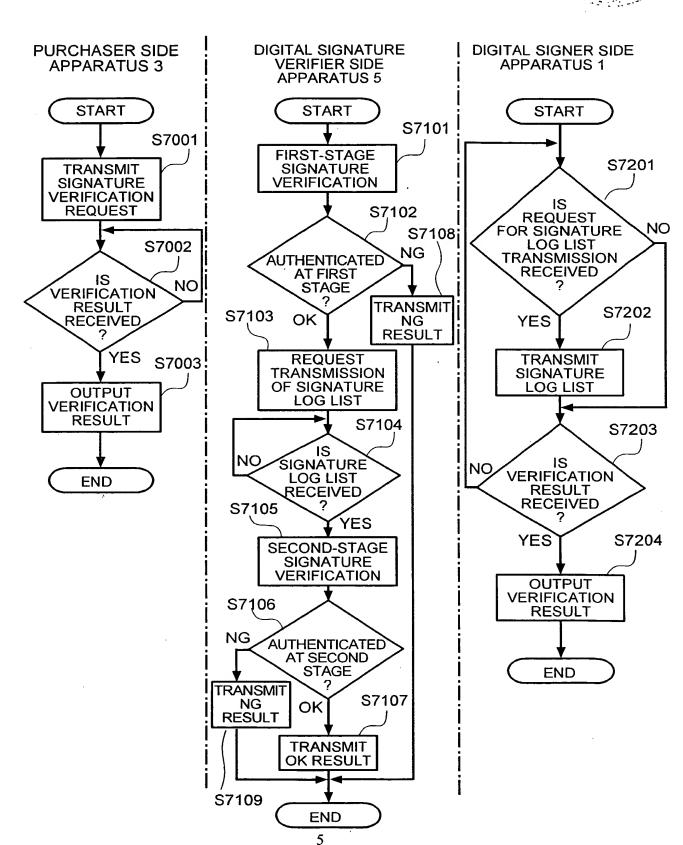




Kim Kanzaki, Reg No. 37,652, (650) 326-2400 Atty. Docket: 16869P011500

Title: Digital Signing Method
Applicant: Miyazaki Kunihiko et al.
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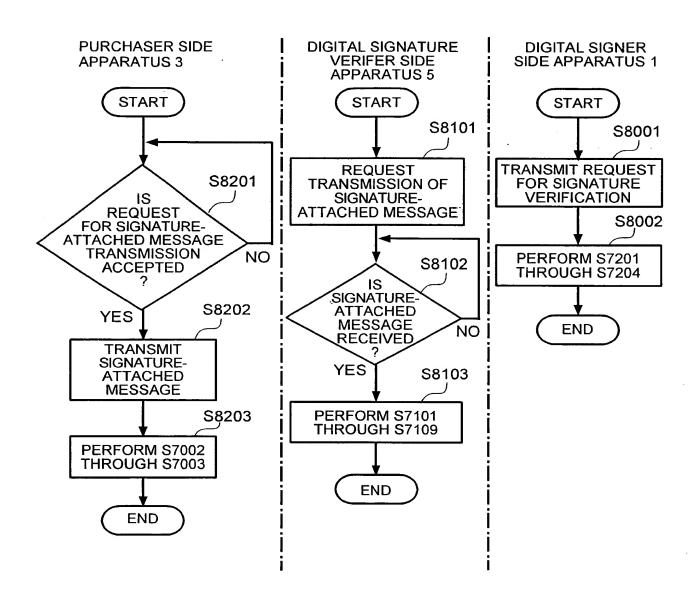
Kim Kanzaki, Reg No. 37,652, (650) 326-2400 Atty. Docket: 16869P011500

Title: Digital Signing Method Applicant: Miyazaki Kunihiko et al.

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FIG.6



Kim Kanzaki, Reg No. 37,652, (650) 326-2400 Atty. Docket: 16869P011500 Title: Digital Signing Method Applicant: Miyazaki Kunihiko et al. Sheet 7 of 12

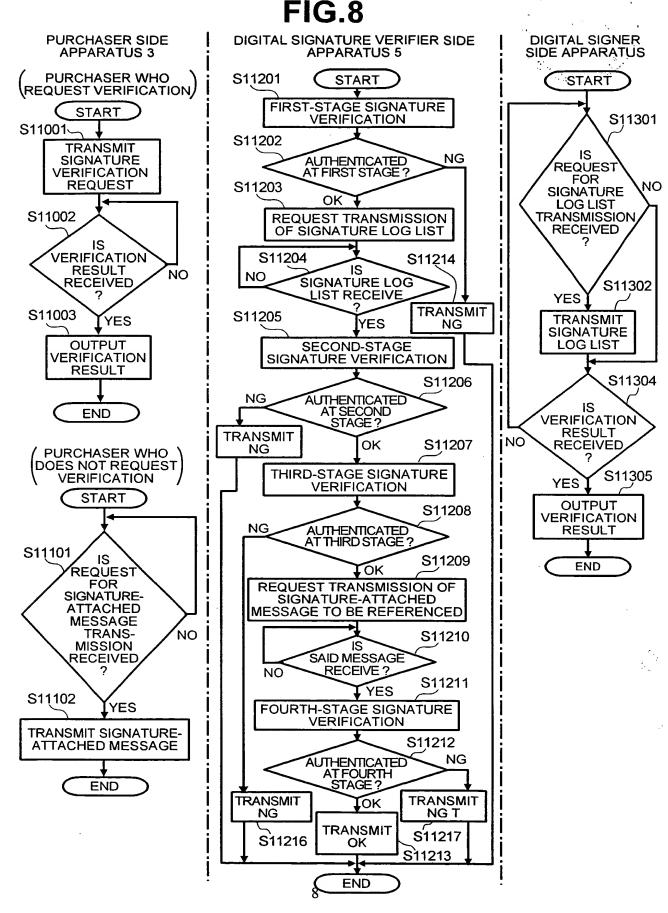
SIGNATURE LOG TABLE 2234

	•		***
PURCHASER NAME	PURCHASER NAME	PURCHASER NAME	PURCHASER NAME
SIGNATURE Sign _N TO (PREVIOUS DATA P _{N-1} , MESSAGE M _N)	SIGNATURE Sign _{N-1} TO (PREVIOUS DATA P _{N-2} , MESSAGE M _{N-1})	SIGNATURE Sign ₂ TO (PREVIOUS DATA P ₁ , MESSAGE M ₂)	SIGNATURE Sign, TO (INITIAL VALUE IV, MESSAGE M ₁)
HASH VAĽUE h(M _N) OF MESSAGE M _N	HASH VALUE h(M _{N-1}) OF MESSAGE M _{N-1}	HASH VALUE h(M ₂) OF MESSAGE M ₂	HASH VALUE h(M ₁) OF MESSAGE M ₁
PREVIOUS DATA P _{N-1} (h(M _{N-1}) , Sign _{N-1})	PREVIOUS DATA P _{N-2} (h(M _{N-2}) , Sign _{N-2})	PREVIOUS DATA P ₁ (h(M ₁) , Sign ₁)	INITIAL VALUE IV

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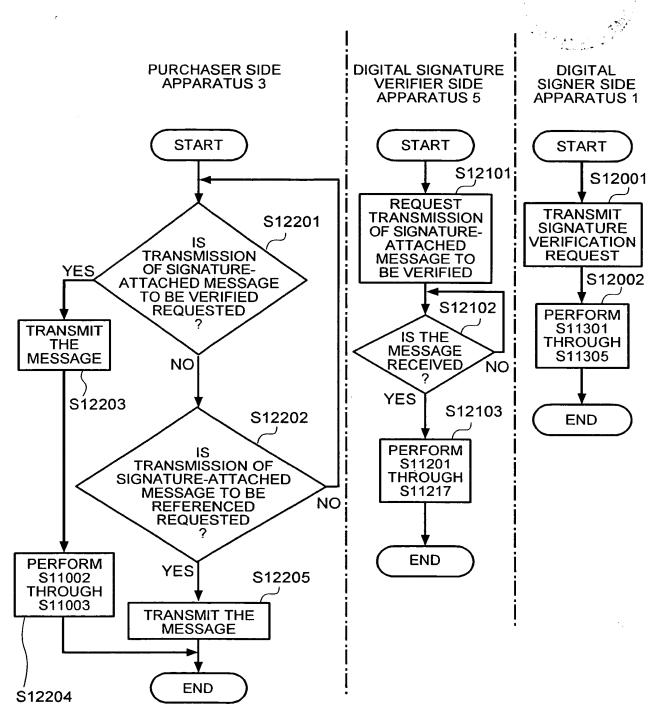


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FIG.9



Kim Kanzaki, Reg No. 37,652, (650) 326-2400 Atty. Docket: 16869P011500 Title: Digital Signing Method Applicant: Miyazaki Kunihiko et al.

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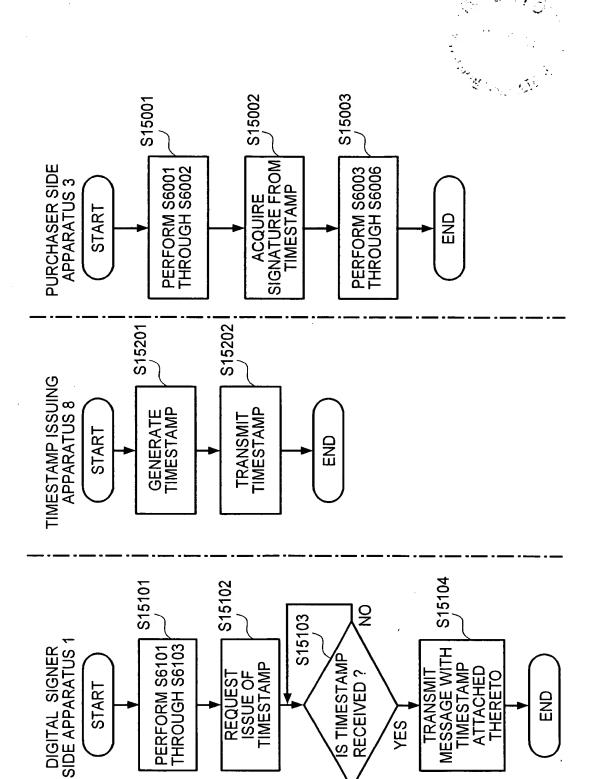
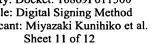


FIG.10

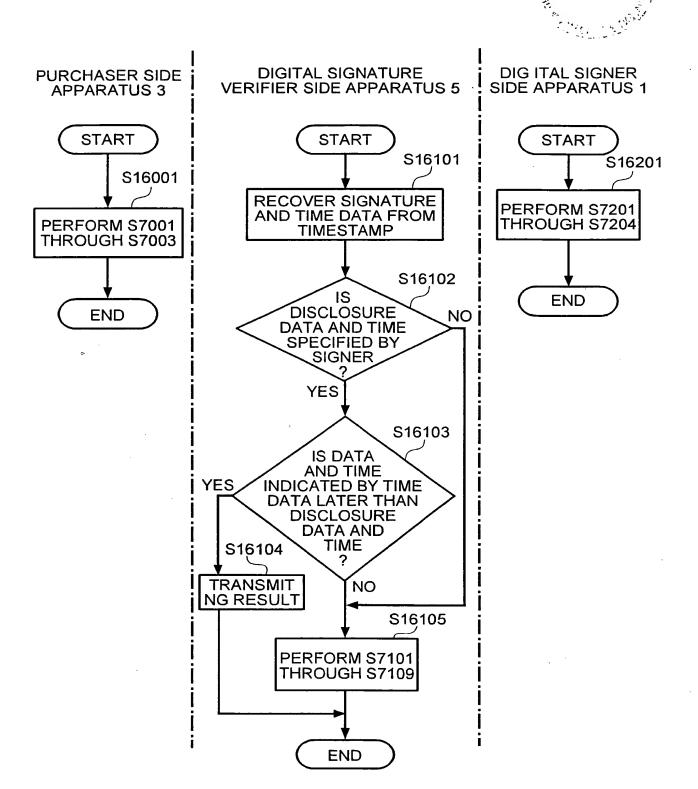
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SIGNATURE LOG TABLE 2234

HASH VALUE	SIGNATURE TO	PURCHASER	TIMESTAMP
OF MESSAGE N	MESSAGE N	NAME	
HASH VALUE OF	SIGNATURE TO	PURCHASER	NO ENTRY
MESSAGE N-1	MESSAGE N-1	NAME	
	· ·		
HASH VALUE OF	SIGNATURE TO	PURCHASER	TIMESTAMP
MESSAGE N-m	MESSAGE N-m	NAME	
HASH VALUE OF	SIGNATURE TO	PURCHASER	NO ENTRY
MESSAGE N-m-1	MESSAGE N-m	NAME	
	•		
HASH VALUE	SIGNATURE TO	PURCHASER	NO ENTRY
OF MESSAGE 2	MESSAGE 2	NAME	
HASH VALUE OF MESSAGE 1			TIMESTAMP